

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	50	("4862265" "20090189601" "4716544" "5818064" "7622535" "20020050833" "20020174240" "20020188915" "20020194394" "20090097716" "20090147711" "20090265574" "3554069" "3554074" "3554078" "3554087" "3554091" "3554102" "3554105" "3554128" "3554160" "3554165" "3554177" "3554181" "3554184" "3554189" "3554193" "3554199" "3554205" "3554212" "3554214" "3554215" "3554225" "3554234" "3554240" "3554274" "3554309" "3554327" "3554335" "3554345" "3554353" "3554356" "3554357" "3554365" "3554372" "3554375" "3554381" "3554393" "3554399" "3554407" ).pn.	US-PGPUB; USPAT	OR	ON	2009/12/11 15:16
L2	50	("5801527" "5978107" "5883632" "6128022" "6160644" "6181445" "4351268" "4380213" "4386844" "5510910" "5798966" "5978860" "6069982" "6169762" "4246600" "4583055" "4593458" "4859633" "4991002" "5250461" "5250837" "5457785" "5479536" "5495544" "5517040" "5561377" "5570002" "5572632" "5583666" "5604843" "5610925" "5613951" "5655269" "5724449" "5748176" "5775825" "5777811" "5806897" "5841304" "5841992" "5900759" "5943577" "6008907" "6043519" "6063655" "6072901" "6088038" "6111268" "6130544" "6137495" ).pn.	US-PGPUB; USPAT	OR	ON	2009/12/11 15:16
S2	116	((SHINYA) near2 (KOBAYASHI)).INV.	US-PGPUB; USPAT	OR	ON	2009/12/04 10:01
S3	7	((SHINJI) near2 (UEMATSU)).INV.	US-PGPUB; USPAT	OR	ON	2009/12/04 10:01
S4	2	("6311193").PN.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/04 12:12
S5	7	("20020003576"   "20030174167"   "20030226006"   "20030233533"   "6088802"   "6353885"   "6654797").PN. OR ("7606946").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/04 12:15
S6	137	((secur\$4 lock\$3) NEAR4 (memory flash storage USB) NEAR4 (drive card)) SAME ((program application script) WITH (password authenticat\$4))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/04 12:25
S7	62383	((710/1,8,10,13,62) or (711/100,170,173) or (713/1,2,,150,168,189,193) or (726/2,16,17,19,20,26,27,28)).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/04 12:40

S8	56	S6 AND S7	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/04 12:40
S9	3147	((absence absent disconnected missing) NEAR3 (signal)) SAME ((present connected) NEAR3 signal)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/04 15:06
S10	51	S9 AND S7	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/04 15:06
S11	32	absence WITH presence WITH signal WITH removable	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/04 15:25
S12	33	(absence WITH presence WITH signal) WITH (USB (universal NEAR serial NEAR bus))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/07 10:12
S13	176	(device peripheral drive) NEAR4 (type) WITH (signal) SAME ((absence) NEAR3 signal)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/07 10:36
S14	176	((device peripheral drive) NEAR4 (type) WITH (signal)) SAME ((absence) NEAR3 signal)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/07 10:36
S15	70	S14 SAME presence	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/07 10:58
S16	313	(recogniz\$4 WITH ((removab\$4) NEAR2 (device drive peripheral)))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/07 12:01
S17	62383	((710/1,8,10,13,62) or (711/100,170,173) or (713/1,2,,150,168,189,193) or (726/2,16,17,19,20,26,27,28)).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/07 12:01
S18	42	S16 AND S17	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/07 12:01
S19	5	S14 AND S17	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/07 12:34

S20	389	allocat\$4 NEAR4 data NEAR4 exchange	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/07 12:54
S21	12	S20 AND S17	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/07 12:54
S22	204	(presence NEAR3 (medium media)) SAME (removable)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/07 13:29
S23	31	S22 AND S17	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/07 13:29
S24	282	((unsecure insecure first) NEAR3 (region section part area)) SAME ((second secure) NEAR3 (region section part area)) SAME ((memory storage) WITH (removable))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/07 14:01
S25	12	S24 AND S17	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/07 14:02
S26	1414	(absen\$4) NEAR4 (medium media storage memory) NEAR4 (signal)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/07 15:40
S27	42	S26 AND S17	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/07 15:47
S28	2	"533219".ap.	US-PGPUB	OR	ON	2009/12/10 15:12
S29	6443	(present presence inserted) NEAR4 (medium media storage drive memory) NEAR4 (signal indicator flag indication)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/11 12:50
S30	425	S29 AND (USB (universal NEAR serial NEAR bus))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/11 12:50
S31	148	S29 SAME (USB (universal NEAR serial NEAR bus))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/11 12:50

S32	62566	((710/1,8,10,13,62) or (711/100,170,173) or (713/1,2,,150,168,189,193) or (726/2,16,17,19,20,26,27,28)).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/11 12:50
S33	7	S31 AND S32	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/11 12:50
S34	37	S30 AND S32	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/11 12:58
S35	30	S34 NOT S33	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/11 12:58
S36	5580	(absence absent removed empty) NEAR4 (medium media storage drive memory) NEAR4 (signal indicator flag indication)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/11 13:03
S37	260	S36 AND (USB (universal NEAR serial NEAR bus))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/11 13:04
S38	18	S37 AND S32	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/11 13:04

## EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S39	40	((automatic\$4) AND (program application) AND (controller CPU processor (central NEAR processing NEAR unit)) AND (storage memory) NEAR3 (region partition area) AND (present presence inserted) AND (signal indicator indication pulse flag)).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2009/12/11 12:48
S40	3	((((automatic\$4) AND (program application)) AND (controller CPU processor (central NEAR processing NEAR unit)) AND ((storage memory) NEAR3 (region partition area)) AND ((absent absence removal removed missing empty) NEAR5 (signal indicator indication pulse flag))).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2009/12/11 13:00

S41	12	((automatic\$4) AND (program application)) AND ((storage memory) NEAR3 (region partition area)) AND ((absent absence removal removed missing empty) NEAR5 (signal indicator indication pulse flag))).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2009/12/11 13:01
S42	170	((program application) AND ((storage memory) NEAR10 (region partition area)) AND ((absent absence removal removed missing empty) NEAR10 (signal indicator indication pulse flag))).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2009/12/11 13:02
S43	104	((program application) AND ((storage memory) NEAR3 (region partition area)) AND ((absent absence removal removed missing empty) NEAR5 (signal indicator indication pulse flag))).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2009/12/11 13:03

12/ 11/ 2009 4:19:06 PM

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